

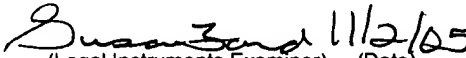
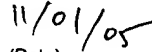


### Issue Classification

|                                |  |  |
|--------------------------------|--|--|
| <b>Application/Control No.</b> | <b>Applicant(s)/Patent under Reexamination</b> |  |
| 09/420,503                     | BIRSE ET AL.                                   |  |
| <b>Examiner</b>                | <b>Art Unit</b>                                |  |
| Thong H. Vu                    | 2142   |  |

| ISSUE CLASSIFICATION         |   |          |   |        |                    |                                   |  |  |  |  |  |  |  |
|------------------------------|---|----------|---|--------|--------------------|-----------------------------------|--|--|--|--|--|--|--|
| ORIGINAL                     |   |          |   |        | CROSS REFERENCE(S) |                                   |  |  |  |  |  |  |  |
| CLASS                        |   | SUBCLASS |   |        | CLASS              | SUBCLASS (ONE SUBCLASS PER BLOCK) |  |  |  |  |  |  |  |
| 709                          |   | 221      |   |        | 709                | 222                               |  |  |  |  |  |  |  |
| INTERNATIONAL CLASSIFICATION |   |          |   |        |                    |                                   |  |  |  |  |  |  |  |
| G                            | 0 | 6        | F | 15/177 |                    |                                   |  |  |  |  |  |  |  |
|                              |   |          |   | /      |                    |                                   |  |  |  |  |  |  |  |
|                              |   |          |   | /      |                    |                                   |  |  |  |  |  |  |  |
|                              |   |          |   | /      |                    |                                   |  |  |  |  |  |  |  |
|                              |   |          |   | /      |                    |                                   |  |  |  |  |  |  |  |

|  |  |  |  |                             |  |
|--|--|--|--|-----------------------------|--|
| <br>(Assistant Examiner) (Date)         |  | <br><b>THONG VU</b><br>(Primary Examiner) |  | Total Claims Allowed: 21    |  |
| <br>(Legal Instruments Examiner) (Date) |  | <br>(Date)                               |  | O.G.<br>Print Claim(s)<br>1 |  |
|  |  |  |  | O.G.<br>Print Fig.<br>1     |  |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          |  |       |          |  | <input type="checkbox"/> CPA |          | <input checked="" type="checkbox"/> T.D. |       | <input type="checkbox"/> R.1.47 |  |       |          |
|--|----------|--|-------|----------|--|------------------------------|----------|--|-------|---------------------------------|--|-------|----------|
| Final  | Original |  | Final | Original |  | Final                        | Original |  | Final | Original                        |  | Final | Original |
| 1  | 1        |  |       | 31       |  |                              | 61       |  |       | 121                             |  |       | 181      |
| 5  | 2        |  |       | 32       |  |                              | 62       |  |       | 122                             |  |       | 182      |
| 8  | 3        |  |       | 33       |  |                              | 63       |  |       | 123                             |  |       | 183      |
| 2  | 4        |  |       | 34       |  |                              | 64       |  |       | 124                             |  |       | 184      |
| 3  | 5        |  |       | 35       |  |                              | 65       |  |       | 125                             |  |       | 185      |
| 4  | 6        |  |       | 36       |  |                              | 66       |  |       | 126                             |  |       | 186      |
| 6  | 7        |  |       | 37       |  |                              | 67       |  |       | 127                             |  |       | 187      |
| 7  | 8        |  |       | 38       |  |                              | 68       |  |       | 128                             |  |       | 188      |
| 9  | 9        |  |       | 39       |  |                              | 69       |  |       | 129                             |  |       | 189      |
| 10   | 10       |  |       | 40       |  |                              | 70       |  |       | 130                             |  |       | 190      |
| 11   | 11       |  |       | 41       |  |                              | 71       |  |       | 131                             |  |       | 191      |
| 12   | 12       |  |       | 42       |  |                              | 72       |  |       | 132                             |  |       | 192      |
| 13   | 13       |  |       | 43       |  |                              | 73       |  |       | 133                             |  |       | 193      |
| 14   | 14       |  |       | 44       |  |                              | 74       |  |       | 134                             |  |       | 194      |
| 15   | 15       |  |       | 45       |  |                              | 75       |  |       | 135                             |  |       | 195      |
| 16   | 16       |  |       | 46       |  |                              | 76       |  |       | 136                             |  |       | 196      |
| 17   | 17       |  |       | 47       |  |                              | 77       |  |       | 137                             |  |       | 197      |
| 18   | 18       |  |       | 48       |  |                              | 78       |  |       | 138                             |  |       | 198      |
| 19   | 19       |  |       | 49       |  |                              | 79       |  |       | 139                             |  |       | 199      |
| 20   | 20       |  |       | 50       |  |                              | 80       |  |       | 140                             |  |       | 200      |
| 21   | 21       |  |       | 51       |  |                              | 81       |  |       | 141                             |  |       | 201      |
|  | 22       |  |       | 52       |  |                              | 82       |  |       | 142                             |  |       | 202      |
|  | 23       |  |       | 53       |  |                              | 83       |  |       | 143                             |  |       | 203      |
|  | 24       |  |       | 54       |  |                              | 84       |  |       | 144                             |  |       | 204      |
|  | 25       |  |       | 55       |  |                              | 85       |  |       | 145                             |  |       | 205      |
|  | 26       |  |       | 56       |  |                              | 86       |  |       | 146                             |  |       | 206      |
|  | 27       |  |       | 57       |  |                              | 87       |  |       | 147                             |  |       | 207      |
|  | 28       |  |       | 58       |  |                              | 88       |  |       | 148                             |  |       | 208      |
|  | 29       |  |       | 59       |  |                              | 89       |  |       | 149                             |  |       | 209      |
|  | 30       |  |       | 60       |  |                              | 90       |  |       | 150                             |  |       | 210      |